**Practical No :- 2**

**Test case name:-** Design a test cases for windows notepad application.

**Objective :** This Projects Aims to test different feature of windows notepad application (having create new file) .

Different testing methods and level of testing are use to test a windows notepad application.

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| Test Case Template | |
| Test case Id : 2 | Test Designed by: Rutuja Manekar |
| Test Priority ( Low/Medium/High) : Medium | Test Designed Date:27/02/2024 |
| Windows Notepad application | Test Executed by :Rutuja Manekar |
|  | Test Execution Date:27/02/2024 |
| **Test Title** : To test whether windows notepad application function properly or not . | |
| **Description** : Test different feature of windows notepad application such open notepad, new file, and so on. | |

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| **Sr No** | **Test Feature** | **Test Steps** | **Expected Result** | **Actual Result** | **Status P/F** |
| 1 | Open Notepad | 1. Click on Start menu  2. Type 'Notepad'  3. Click on Notepad application | Notepad application opens | Notepad application opens |  |
| 2 | Create a New File | 1. Open Notepad  2. Press Ctrl + N | A new, empty document is opened | A new, empty document is opened |  |
| 3 | Open an Existing File | 1. Open Notepad  2. Click on File > Open  3. Select an existing text file and click Open | The selected file is displayed in Notepad | The selected file is displayed in Notepad |  |
| 4 | Save File | 1. Open Notepad  2. Type some text  3. Click on File > Save  4. Enter a file name and click Save | The file is saved successfully at the specified location | The file is saved successfully at the specified location |  |
| 5 | Save As File | 1. Open Notepad  2. Type some text  3. Click on File > Save As  4. Enter a new file name and click Save | A new file with the specified name is created and saved at the specified location | A new file with the specified name is created and saved at the specified location |  |
| 6 | Cut Text | 1. Open Notepad  2. Type some text  3. Select the text  4. Press Ctrl + X | The selected text is removed from the document and copied to the clipboard | The selected text is removed from the document and copied to the clipboard |  |
| 7 | Copy Text | 1. Open Notepad  2. Type some text  3. Select the text  4. Press Ctrl + C | The selected text is copied to the clipboard | The selected text is copied to the clipboard |  |
| 8 | Paste Text | 1. Open Notepad  2. Press Ctrl + V | The text from the clipboard is pasted into the document | The text from the clipboard is pasted into the document |  |
| 9 | Undo | 1. Open Notepad  2. Type some text  3. Press Ctrl + Z | The last action (typing) is undone, and the text is removed | The last action (typing) is undone, and the text is removed |  |
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| **Sr No** | **Test Feature** | **Test Steps** | **Expected Result** | **Actual Result** | **Status P/F** |
| 10 | Redo | 1. Open Notepad  2. Type some text  3. Press Ctrl + Z (to undo)  4. Press Ctrl + Y | The previously undone action (typing) is redone and the text is restored | The previously undone action (typing) is redone and the text is restored |  |
| 11 | Find | 1. Open Notepad  2. Click on Edit Find  3. Enter a search term and click Find Next | The first occurrence of the search term is highlighted in the document | The first occurrence of the search term is highlighted in the document |  |
| 12 | Replace | 1. Open Notepad  2. Click on Edit > Replace  3. Enter a search term and a replacement term  4. Click Replace | The first occurrence of the search term is replaced with the replacement term | The first occurrence of the search term is replaced with the replacement term |  |
| 13 | Select All | 1. Open Notepad  2. Click on Edit > Select All  3. Press Delete key | All the text in the document is selected and deleted | All the text in the document is selected and deleted |  |
| 14 | Word Wrap | 1. Open Notepad  2. Click on Format > Word Wrap | Text wraps to the next line when it reaches the right edge of the window | Text wraps to the next line when it reaches the right edge of the window |  |
| 15 | Font Selection | 1. Open Notepad  2. Click on Format > Font  3. Select a different font and click OK | The font of the text in the document changes according to the selected font | The font of the text in the document changes according to the selected font |  |
| 16 | Change Text Size | 1. Open Notepad  2. Click on Format > Font  3. Select a different font size and click OK | The size of the text in the document changes according to the selected font size | The size of the text in the document changes according to the selected font size |  |
| 17 | Text Alignment | 1. Open Notepad  2. Select some text  3. Click on Format > Text Alignment  4. Select alignment option (Left, Center, Right) and click OK | The selected text aligns according to the chosen alignment option | The selected text aligns according to the chosen alignment option |  |
| 18 | Date and Time Insertion | 1. Open Notepad  2. Click on Edit > Date/Time  3. Select a format and click OK | The current date and time are inserted at the cursor position in the specified format | The current date and time are inserted at the cursor position in the specified format |  |
| 19 | Help Menu Navigation | 1. Open Notepad  2. Click on Help > About Notepad | The About Notepad dialog box opens, displaying information about the Notepad application | The About Notepad dialog box opens, displaying information about the Notepad application |  |
| 20 | Close Notepad | 1. Open Notepad  2. Click on File > Exit | Notepad application closes | Notepad application closes |  |